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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/815,313	03/22/2001	Thomas Alexander Aber	END9 0175 US1 4658	
44755 7	590 10/10/2006		EXAMINER	
SHELLEY M. BECKSTRAND			KRAMER, JAMES A	
PATENT ATTORNEY 61 GLENMONT ROAD			ART UNIT	PAPER NUMBER
WOODLAWN, VA 24381			3692	
			DATE MAILED: 10/10/2000	6

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		09/815,313	ABER ET AL.			
		Examiner	Art Unit			
		James A. Kramer	3627			
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
 Responsive to communication(s) filed on <u>04 August 2006</u>. This action is FINAL. 2b) This action is non-final. Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i>, 1935 C.D. 11, 453 O.G. 213. 						
Disposition of Claims						
 4) Claim(s) 1-7 and 9-17 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed. 6) Claim(s) 1-7 and 9-17 is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. 						
Application Papers						
9) The specification is objected to by the Examiner. 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	inder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment	• •	🗖				
2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	4) Interview Summary (Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te			

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DETAILED ACTION

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1-7 and 9-17 are rejected under 35 U.S.C. 103(a) as being unpatentable over Barnes et al. (US Patent number 5,970,475) in view of Cukor (US Patent Number 5,168,444) and Maners (US Patent Number 6,507,826).

Barnes teaches an electronic procurement system and method for trading partners.

Barnes teaches a purchaser (individual employee) submits a requisition for goods or services to a procurement system (enterprise accounting and catalog system). (see for example figure 5 and column 8, lines 36-67).

Barnes further teaches said procurement system (enterprise accounting and catalog system) preparing and submitting a purchase order to supplier system (vendor) (see for example Figure 5, column 8, lines 49-52 and column 13, lines 5-10).

Barnes further teaches said supplier system (vendor) submits to the procurement system (enterprise accounting and catalog system) an invoice (see for example Figure 5 and column 8, lines 50-53).

Barnes further teaches a confirmation request to the purchaser (individual employee creating the original order) (see for example column 8, lines 55-56). Examiner further notes that

the confirmation by the user can be either negative confirmation or positive confirmation (see for example column 23, lines 28-43).

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Examiner notes that the combination of Barnes fails to teach receiving paper copies of invoices, scanning the paper copies and storing the invoice image in an image store.

Cukor, as stated in previous Office Actions teaches a system and method of processing document images. In particular, when a paper document is received it is scanned by a remote station and saved to an image file server. A microcomputer serves as a controller for the scanner and provides a data file by which transaction-related information is associated with the captured images (column 6; lines 33-36).

Cukor further teaches, in a situation where a company already has a fully operational and satisfactory computer-based system for invoicing, which includes data files containing transaction related information, associating a separate image file server to these files (column 8; lines 5-30).

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the teachings of Barnes by including the invoice scanning and file server of Cukor and associating it with the electronic invoice information of Barnes in order to allow a vendor with out Internet or computer access to submit invoice to the company and have the company process them electronically.

Examiner notes that the combination of Barnes. in view of Cukor et al. does not teach providing an image data of an invoice with the same look as the paper version.

The common knowledge or well-known in the art statement made by the Examiner in the Office Action mailed 1/14/04 is taken to be admitted prior art because applicant either failed to traverse the examiner's assertion of Official Notice or the traverse was inadequate (MPEP2144.03(C)). Examiner further supports this position by the teaching of Kolling et al. noted in the Office Action mailed 1/12/05. It is therefore admitted as Prior Art for software developers to develop electronic forms that look and feel just like their paper counterparts in order provide the end user with a system they are already familiar with.

It would have been obvious to a person of ordinary skill in the art at the time the invention was made to modify the teachings of Barnes in view of Cukor et al. so that the invoice image presented to the authorizing user looked and felt just like a paper version in order to provide the authorizing users with a system they are already familiar with.

Examiner notes that Barnes does not teach situations where an invoice can be paid without confirmation (i.e. negative confirmation). Manners teaches a type of invoice based on orders issued out of a company's purchasing computer system which is part of the company's accounting computer system. In this type of invoice is dependent on previously generated orders. (see column 5, lines 40-58). In other words, Manners teaches a system which includes both positive and negative confirmation. It would have been obvious to one of ordinary skill in the art to modify the teachings of Barnes to further include the capability of having invoice dependent on previously generated orders (i.e. negative confirmation processing). One of ordinary skill in the art would have been motivated to make this modification in order to help expedite invoice processing.

Response to Arguments

Applicant's arguments with respect to the present claims have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James A. Kramer whose telephone number is (571) 272 6783. The examiner can normally be reached on Monday - Friday (8AM - 5PM).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Alexander Kalinowski can be reached on (571) 272 6771. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

James A. Kramer Examiner

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jak 5/3/06

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